

DMR Copy of Record

Permit

Permit #:

ID0000612

Major:

Yes

Permittee:

MCCAIN FOODS USA INC

Permittee Address:

218 WEST HIGHWAY 30
BURLEY, ID 83318

Facility:

MCCAIN FOODS USA INC - BURLEY FACILITY

Facility Location:

218 WEST HIGHWAY 30
BURLEY FACILITY
BURLEY, ID 83318

Permitted Feature:

001
External Outfall

Discharge:

001-A
PROCESS WASTEWATER

Report Dates & Status

Monitoring Period:

From 04/01/14 to 04/30/14

DMR Due Date:

05/10/14

Status:

NetDMR Validated

Considerations for Form Completion

O=RIVER FLOW <500 CFS; P=500 CFS AT OR BELOW RIVER FLOW <1100 CFS; Q=RIVER FLOW AT OR ABOVE 1100 CFS; R=RIVER FLOW <1100 CFS AND pH AT OR BELOW 8.50; S=RIVER FLOW <1100 CFS AND pH >8.5

Principal Executive Officer

First Name:

Jeff

Last Name:

McCray

Title:

Plant Manager

Telephone:

208-678-9431

No Data Indicator (NODI)

Form NODI: --

Code	Parameter	Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00010	Temperature, water deg. centigrade	1 - Effluent Gross	0	--	Sample								=	23.4	=	25.8	04 - deg C	0	22/30 - 22 Per Month	GR - GRAB
					Permit Req.									Req Mon MO AVG	<=	32 DAILY MX	04 - deg C		01/07 - Weekly	GR - GRAB
					Value NODI															
00056	Flow rate	1 - Effluent Gross	0	--	Sample	=	2.5868	=	2.9975	03 - MGD								0	99/99 - Continuous	RF - RCDFLO
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD									99/99 - Continuous	RF - RCDFLO
					Value NODI															
00060	Stream flow, mean.daily	6 - Downstream Monitoring	0	--	Sample	=	3278			08 - cfs								0	01/01 - Daily	MS - MEASRD
					Permit Req.		Req Mon MO AVG			08 - cfs									01/30 - Monthly	MS - MEASRD
					Value NODI															
00310	BOD, 5-day, 20 deg. C	O - See Comments	0	--	Sample														01/07 - Weekly	24 - COMP24
					Permit Req.	<=	1500 MO AVG	<=	3000 DAILY MX	26 - lb/d										
					Value NODI		9 - Conditional Monitoring - Not Required This Period		9 - Conditional Monitoring - Not Required This Period											
00310	BOD, 5-day, 20 deg. C	P - See Comments	0	--	Sample														01/07 - Weekly	24 - COMP24
					Permit Req.	<=	2050 MO AVG	<=	4100 DAILY MX	26 - lb/d										
					Value NODI		9 - Conditional Monitoring - Not Required This Period		9 - Conditional Monitoring - Not Required This Period											
00310	BOD, 5-day, 20 deg. C	Q - See Comments	0	--	Sample	=	115	=	178	26 - lb/d								0	07/30 - 7 Times Every Month	24 - COMP24
					Permit Req.	<=	4244 MO AVG	<=	8488 DAILY MX	26 - lb/d									01/07 - Weekly	24 - COMP24
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample					=	7.44				=	7.76	12 - SU	0	05/WK - Five Per Week	GR - GRAB
					Permit Req.					>=	6 INST MIN				<=	9 INST MAX	12 - SU		05/WK - Five Per Week	GR - GRAB
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	=	454	=	601	26 - lb/d									01/07 - Weekly	24 - COMP24
					Permit Req.	<=	4244 MO AVG	<=	8488 DAILY MX	26 - lb/d									01/07 - Weekly	24 - COMP24
					Value NODI															
00610	Nitrogen, ammonia total [as N]	Q - See Comments	0	--	Sample	=	2.98	=	3.57	26 - lb/d			=	0.1408	=	0.167	19 - mg/L	0	01/07 - Weekly	24 - COMP24
					Permit Req.	<=	497 MO AVG	<=	1732 DAILY MX	26 - lb/d			<=	12.5 MO AVG	<=	43.5 DAILY MX	19 - mg/L		01/07 - Weekly	24 - COMP24
					Value NODI															

00610	Nitrogen, ammonia total [as N]	R - See Comments	0	--	Sample														01/07 - Weekly	24 - COMP24	
					Permit Req.	<=	245 MO AVG	<=	853 DAILY MX	26 - lb/d				<=	6.16 MO AVG	<=	21.4 DAILY MX	19 - mg/L			
					Value NODI		9 - Conditional Monitoring - Not Required This Period		9 - Conditional Monitoring - Not Required This Period					9 - Conditional Monitoring - Not Required This Period		9 - Conditional Monitoring - Not Required This Period					
00610	Nitrogen, ammonia total [as N]	S - See Comments	0	--	Sample													01/07 - Weekly	24 - COMP24		
					Permit Req.	<=	137 MO AVG	<=	476 DAILY MX	26 - lb/d				<=	3.44 MO AVG	<=	12 DAILY MX			19 - mg/L	
					Value NODI		9 - Conditional Monitoring - Not Required This Period		9 - Conditional Monitoring - Not Required This Period					9 - Conditional Monitoring - Not Required This Period		9 - Conditional Monitoring - Not Required This Period					
00665	Phosphorus, total [as P]	1 - Effluent Gross	0	--	Sample	=	308	=	382	26 - lb/d								0	02/02 - Twice Per Week	24 - COMP24	
					Permit Req.	<=	399 MO AVG	<=	772 DAILY MX	26 - lb/d											
					Value NODI																
45613	Floating solids, waste or visible foam-visual	1 - Effluent Gross	0	--	Sample			=	0	9P - Y=1;N=0					=	0	9P - Y=1;N=0	0	01/30 - Monthly	VI - VISUAL	
					Permit Req.			<=	0 DAILY MX	9P - Y=1;N=0					<=	0 DAILY MX	9P - Y=1;N=0				
					Value NODI																
50060	Chlorine, total residual	1 - Effluent Gross	0	--	Sample	=	0.225	=	0.373	26 - lb/d				=	10	=	17	28 - ug/L	0	05/DW - 5 Days Every Week	GR - GRAB
					Permit Req.	<=	3.98 MO AVG	<=	7.9 DAILY MX	26 - lb/d				<=	100 MO AVG	<=	199 DAILY MX	28 - ug/L			
					Value NODI																
84066	Oil and grease visual	1 - Effluent Gross	0	--	Sample			=	0	9P - Y=1;N=0								0	01/30 - Monthly	VI - VISUAL	
					Permit Req.			<=	0 DAILY MX	9P - Y=1;N=0											
					Value NODI																

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

MCCAIN FOODS USA INC

User:Jdmccray

Name:Jeff McCray

E-Mail:Jeff.McCray@McCain.com

Date/Time:

2014-05-07 09:32 (Time Zone: -07:00)